

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                  |   |                               |
|----------------------------------|---|-------------------------------|
| In re Application of:            | ) |                               |
| Charles S. Henry                 | : |                               |
|                                  | ) | Examiner: J. Christopher Ball |
| U.S. Application No.: 10/568,975 | : |                               |
|                                  | ) | Group Art Unit:               |
| Filed: September 12, 2006        | : |                               |
|                                  | ) | Confirmation No.: 8840        |
| For: DIRECT DETERMINATION OF     | : |                               |
| CARBOHYDRATES, AMINO ACIDS, AND  | : |                               |
| ANTIBIOTICS BY MICROCHIP         | ) |                               |
| ELECTROPHORESIS WITH PULSED      |   |                               |
| AMPEROMETRIC DETECTION           |   |                               |

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO FIRST ACTION INTERVIEW -OFFICE ACTION SUMMARY**  
**MAILED OCTOBER 22, 2010**

Sir:

The present response is submitted as a complete response to the Office Action mailed on October 22, 2010. The present paper is timely filed prior to the expiration of the period to respond on November 22, 2010. No request for extension of time is therefore deemed necessary.

Please consider this paper to constitute a request for any appropriate extension of time should an extension be deemed necessary. Any fees required in conjunction with the present application should be charged to Deposit Account. 50-1710. The present applicant is a Small Entity for purposes of calculation of any fees.

In response to the October 22, 2010, First Action Interview- Office Action Summary, please enter the following:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 9 of this paper.